

Desarmado

Información general.

- El motor permanece colgado en la grúa de taller hasta que pueda montarse el banco de volteo.
- Si el motor está sobre la mesa de montaje y debe descolgarse provisionalmente de la grúa de taller, sujételo con correas de sujeción.
- Si es necesario, corte las abrazaderas de plástico y coloque abrazaderas nuevas al realizar el montaje.

Desmonte el soporte del catalizador.

Desmonte el catalizador.

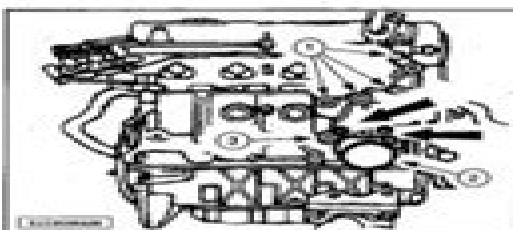
1.- Desmonte la pentaca térmica.

2.- Desenrosque el tornillo del soporte del catalizador.

Desenchufe el conector del interruptor de presión de aceite.

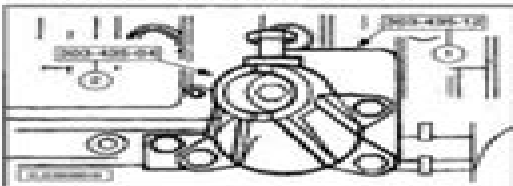
Desmonte el alternador.

Desmonte el colector de admisión.



Desmonte los componentes del lado de admisión.

- 1.- Soporte de fijación del alternador.
- 2.- Filtro de aceite.
- 3.- Interruptor de presión de aceite.

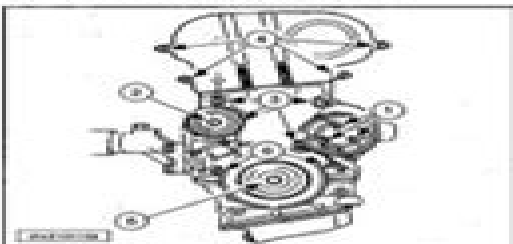


Monte el motor en el banco de volteo.

Monte las herramientas especiales.

- Desmonte los componentes del lado de escape.
- Soporte de la bomba de la servodirección.
- Soporte del compresor del aire acondicionado.

Desmonte el respiradero del cárter.



Desmonte las tapas de la correa de la distribución.

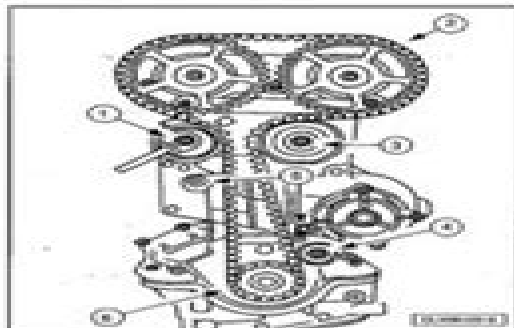
- 1.- Polea de accionamiento de la bomba de refrigerante.
- 2.- Rodillo guía de la correa.
- 3.- Tapa central de la correa de la distribución/soporte del tacho delantero del motor.
- 4.- Tapa superior de la correa de la distribución.

NOTA.- Bloquee el volante con la herramienta especial 303-254.

- 5.- Polea/amortiguador de vibraciones del cigüeñal.
- 6.- Tapa inferior de la correa de la distribución.

Desmonte la tapa de culata:

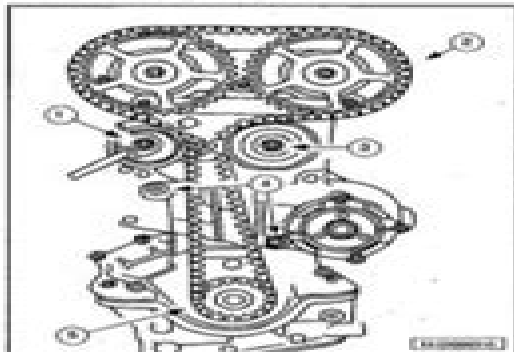
- Desenchufe los conectores de buja.
- Desenrosque los tornillos.
- Desenrosque las bujías.



NOTA.- Se muestra el tendido con polea guía inferior (fabricado hasta 1-99).

Desmonte los componentes de accionamiento de la correa de la distribución y la bomba de refrigerante.

- 1.- Afloje el tensor de la correa girándolo a derechas y desmóntelo.
- 2.- Desmonte la correa de la distribución.
- 3.- Desmonte el rodillo guía superior.
- 4.- Desmonte el rodillo guía inferior.
- 5.- Desmonte la bomba de refrigerante.
- 6.- Desmonte el piñón del cigüeñal y la arandela de empuje.



Se muestra el tendido sin polea guía inferior (fabricado a partir de 1-99).

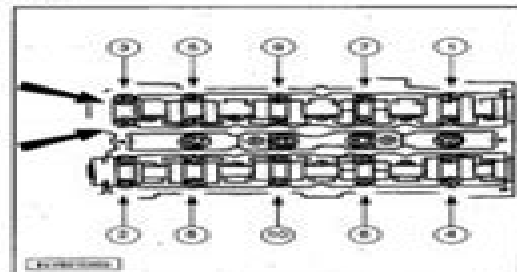
NOTA.- Posición de montaje del piñón del cigüeñal y de la arandela de tope.

Desmonte los componentes de accionamiento de la correa de la distribución y la bomba de refrigerante.

- 1.- Afloje el tensor de la correa girándolo a derechas y desmóntelo.
- 2.- Desmonte la correa de la distribución.
- 3.- Desmonte la polea loca.
- 4.- Desmonte la bomba de refrigerante.
- 5.- Desmonte el piñón del cigüeñal y la arandela de empuje.

Desmonte los piñones de los árboles de levas.

Sujételos con la herramienta especial 205-072.



NOTA.- Desenrosque uniformemente los tornillos en varios pasos de dos vueltas cada vez siguiendo el orden de alojamiento. Desmonte las tapas de cojinetes de los árboles de levas:

- Quite los retenes de aceite.
- Retire los árboles de levas.
- Retire los taqués y guárdelos respetando el orden en que van montados.



NOTA.- Manguere los tornillos con uno o dos vueltas de punzón para su reutilización. Los tornillos pueden utilizarse de nuevo dos veces. Si es necesario, deséchelos.

La culata debe enfriarse a temperatura ambiente.

NOTA.- Observe el orden de alojamiento de los tornillos.

Desenrosque los tornillos de culata.

Eleve la culata:

- Enganche la grúa de taller de las argolas para izar el motor.
- Eleve la culata y colóquela sobre tacos de madera limpios.

Desmonte el plato de presión y el disco de embrague.

Manual Focus Mk1 Tdci

RS Peters



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web oct 3 2021 the microcontroller used to control all aspects of the system is atmega8 a light depended resistor ldr and a potentiometer pot are used to build the motion sensor temperature detector lm35 is used as the fire sensor and a sensitive metal strip is used to build a custom glass break sensor

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